0.0367986 <= -log10(Probability) < 0.429439
0.429439 <= -log10(Probability) < 0.822079
0.822079 <= -log10(Probability) < 1.21472
1.21472 <= -log10(Probability) < 1.60736
1.60736 <= -log10(Probability) <= 2
partition.pfs